ATTORNEY DOCKET NUMBER

FORM PTO 1390 IS US DEPARTMENT OF CO. PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/537,290

2005_0892A

International Application No. PCT/JP2003/015344

International Filing Date December 1, 2003

Priority Date Claimed December 2, 2002

Title of Invention

CHEMICAL-AMPLIFICATION TYPE SILICONE-BASED POSITIVE-WORKING PHOTORESIST COMPOSITION

Applicant(s) For DO/EO/US

Taku HIRAYAMA; Tomotaka YAMADA; Daisuke KAWANA; Kouki TAMURA; and Kazufumi SATO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
- a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT G
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Supplemental Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT H
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

ATTACHMENT I

- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:
 - c. Letter Re: Title of Invention ATTACHMENT J

U.S. APPLICATION NO. (d known, see 37 CFR 1.5). 10/537,290 . r		INTERNATIONAL APPLICATION NO. PCT/JP2003/015344			ATTORNEY'S DOCKET NO. 2005_0892A	
15. [X] The following fees are submitted					CALCULATIONS	PTO USE ONLY
Basic National Stage Fee \$300.00 National Stage Search Fee \$500.00 National Stage Examination Fee \$200.00 Specification/drawings in excess of 100 pages (units of 50 x \$250.00) = \$					-	
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$130.00	
Claims	Number Filed	Number	Extra	Rate		
Total Claims	-20 =			X \$50.00	\$	
Independent Claims	- 3 =	<u></u>		X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$130.00	
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$	
SUBTOTAL =					\$130.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$40.00	
TOTAL FEES ENCLOSED =					\$170.00	
7/2005 MKAYPAGH 00000090 10537290					Amount to be refunded	s
::1617 130.00 OP					Amount to be charged	s
 a. [X] A check in the amount of \$170.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. 						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
19. CORRESPONDENCE ADDRESS			By:			
					:(202) 721-8200 202) 721-8250	

06/2 01 F

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

ICHECK NO. 68896

June 22, 2005

[2005_0892A]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Taku HIRAYAMA et al.

Mail Stop: PCT

Serial No. 10/537,290

Attorney Docket No. 2005 0892A

Filed June 1, 2005

CHEMICAL-AMPLIFICATION TYPE SILICONE-BASED POSITIVE-WORKING PHOTORESIST COMPOSITION [Corresponding to PCT/JP2003/015344 Filed December 1, 2003]

LETTER RE: TITLE OF INVENTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attention is directed to the fact that in each of the Transmittal Letter, unexecuted Declaration, Information Disclosure Statement and Preliminary Amendment as filed, the title of the International Application is given erroneously as "CHEMICAL-AMPLIFICATION TYPE SILICON-BASED POSITIVE-WORKING PHOTORESIST COMPOSITION" which should have been correctly "CHEMICAL-AMPLIFICATION TYPE SILICONE-BASED POSITIVE-WORKING PHOTORESIST COMPOSITION".

Respectfully submitted,

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975**

Taku HIRAYAMA et al.

Matthew M. Jacob

Registration No. 25,154

Attorney for Applicants

MJ/kes Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 22, 2005